IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Application of: Art Unit: 2617 Christopher M. Brandt Eran SHPAK Examiner: Serial No.: 10/764,963 Washington, D.C. Filed: January 26, 2004 February 11, 2007 For: WIRELESS LAN CONTROL OVER A Docket No.: 4529/91366 WIRED NETWORK INFORMATION DISCLOSURE STATEMENT (IDS)

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

[X] 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed:

(Check one of the boxes A-D)

- [] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
 - [X] B. before the mailing date of a first office action on the merits.
- [] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary certification (box "i" below) or paid the necessary fee (box "ii" below).

(check one of the boxes "i" and "ii" below:)

[] i. Counsel certifies that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

	ii. A check for the fee set forth in 1.17(p), presently believed to be \$240, is enclosed).
under 37 C presently be information from a fore the filing o counterpart	D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions F.R. 1.97(d) for the consideration of this IDS. A check for the fee set forth in §1.17(i), elieved to be \$130 is enclosed (check no). Counsel certifies that, upon and belief, each item of information listed herein was either (i) cited in a communication ign patent office in a counterpart foreign application not more than three months prior to f the IDS; or (ii) was not cited in a communication from a foreign patent office in a foreign application and, to the knowledge of the undersigned after making reasonable is not known to any individual designated in 1.56(c) more than three months prior to the siDS.
all patents, incorporated	2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO-1449) of publications, or other information submitted for consideration by the office, either into this IDS or as an attachment hereto. A copy of each document listed is attached, plained below.
(check boxe	s A and/or B and fill in blanks, if appropriate.) A. Document(s) is (are) deemed substantially cumulative to document(s), and, in accordance with 1.98(c), only a copy of each of the latter documents is
[] following pr	B. Certain documents were previously cited by or submitted to the Office in the ior application(s), which are relied upon under 35 U.S.C. 120:
[ins	ert serial numbers and filing dates of prior applications]
from the file that they be	entifies these documents by attaching hereto copies of the forms PTO-892 and PTO-1449 es of the prior application(s) or a fresh PTO-1449 listing these documents, and request considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of ents need not be filed in this application.
	3. Document(s)is(are) not in the English language. In accordance with licant states:
0	An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.
D	A concise explanation of the relevance of document(s) is found in the attached search report (see reply to Comment 68 in the preamble to the final rules; 1135 OG 13 at 20).
	A concise explanation of the relevance of document(s) is set forth as follows: ert concise explanation of relevance]
	A concise explanation of the relevance of document(s) can be found on page(s) of the specification.
0	A concise explanation of document(s) can be found on the attached sheet.

- 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
 - [X] 5. Other information being provided for the examiner's consideration follows:
- An Office Action dated <u>December 1, 2006</u>, which issued during the prosecution of Applicant's U.S. Patent Application Number <u>10/920,679</u>.
- 6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. § 1.78, Applicant notes that the above-identified patent application may be related to the following U.S. Patent Applications:

Respectfully submitted,

WELSH & KATZ, LTD.

Mr. Tulsle

Gerald T. Shekleton Registration No. 27,466

Dated: February 12, 2007 WELSH & KATZ, LTD. 120 S. Riverside Plaza, 22nd Floor Chicago, Illinois 60606-3912 Telephone (312) 655-1500 Facsimile (312) 655-1501





CERTIFICATE OF MAILING

Dear Sir:

I hereby certify that the attached Supplemental Information Disclosure Statement and a copy of an Office Action dated 12/1/2006 (Serial No. 10/920,679) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Dated: February 12, 2007

GERALD T. SHEKLETON Registration No. 27,466 Attorney for Applicant(s)

WELSH & KATZ, LTD.

120 South Riverside Plaza 22nd Floor Chicago, Illinois 60606-3912 Telephone (312) 655-1500 Facsimile (312) 655-1501 FEB 16 2007 Date: February 11, 2007 Page 1 of 1 FORM PTO-1449 (Colb) ATTY DOCKET NO. SERIAL NUMBER 10/764,963 91366 LIST OF PATENTS AND APPLICANT **EXAMINER** PUBLICATIONS FOR APPLICANTS' Eran SHPAK (N/A)INFORMATION STATEMENT **FILING DATE GROUP ART UNIT** January 26, 2004 3679 U.S. PATENT DOCUMENTS Examiner's FILING Initials DOCUMENT NO. DATE NAME CLASS SUB DATE AA 6,799,054 09-2004 Shpak AB 2002/0188723 12-2002 Choi, et al. AC 2004/0170154 09-2004 Carter, et al. AD 2005/0018630 01-2005 Bianchi, et al. AE 2005/0021586 01-2005 Bichot, et al. AF AG AH FOREIGN PATENT DOCUMENTS TRANS-DOCUMENT NO. DATE COUNTRY **CLASS** SUB LATION ΑI OTHER ART (Including Author, Bills, Pertinent Pages, Etc.) AJ AK **EXAMINER:** DATE CONSIDERED: EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include

copy of this form with next communication to applicant.

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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates, Classifications may be US or foreign.

U.S. Petent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20061117

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